

County: Labette Fraction SW SE SW SE Sec. 11 T 32 S R 20 (E)W

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: USACE

Location was listed as:

Section-Township-Range: 7-32S-20E

Fraction ($\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$): SW SW SW SW

Location changed to:

11-32S-20E

SW SE SW SE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & longitude & KGS' "LEO" lat/long.
conversion tool, and mapping tool on KGS website.

initials: DRL date: 4/17/2017

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

WATER WELL PLUGGING RECORD Form WWC-5P

KSA 82a-1212

ID NO.

MW-27-6

1 LOCATION OF WATER WELL: County: Labette	Fraction <u>SW 1/4 SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>07</u>	Township Number <u>T 30 S</u>	Range Number <u>20 E</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W																																																
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> <u>700' West from Sumner Rd and 19000 Rd intersection</u>		Global Positioning Systems (GPS) information: Latitude: <u>37.267031294</u> (in decimal degrees) Longitude: <u>-95.183010016</u> (in decimal degrees) Elevation: <u>865.6 ft</u> Horizontal Datum: <input type="checkbox"/> WGS84, <input checked="" type="checkbox"/> NAD83, <input type="checkbox"/> NAD27 Collection Method:																																																		
2 WATER WELL OWNER: <u>USACE</u> RR#, St. Address, Box #: <u>601 E 12th St</u> City, State ZIP Code: <u>KCMO 64106</u>		<input type="checkbox"/> GPS unit (Make/Model: <u>Trimble Geoexplorer 6000</u>) <input checked="" type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input checked="" type="checkbox"/> < 3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> > 15 m																																																		
3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> </tr> </table> W E S </div>	NW	NE	SW	SE	4 DEPTH OF WELL <u>16</u> ft. WELL'S STATIC WATER LEVEL <u>5.6</u> ft. WELL WAS USED AS: <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Feedlot <input type="checkbox"/> Industrial </div> <div style="width: 30%;"> <input type="checkbox"/> Public Water Supply <input type="checkbox"/> Oil Field Water Supply <input type="checkbox"/> Domestic (Lawn & Garden) <input type="checkbox"/> Air Conditioning </div> <div style="width: 30%;"> <input type="checkbox"/> Dewatering <input checked="" type="checkbox"/> Monitoring <input type="checkbox"/> Injection Well <input type="checkbox"/> Other _____ </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																																															
NW	NE																																																			
SW	SE																																																			
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div style="width: 20%;"> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC </div> <div style="width: 20%;"> <input type="checkbox"/> RMP (SR) <input type="checkbox"/> ABS </div> <div style="width: 20%;"> <input type="checkbox"/> Wrought <input type="checkbox"/> Asbestos-Cement </div> <div style="width: 20%;"> <input type="checkbox"/> Fiberglass <input type="checkbox"/> Concrete Tile </div> <div style="width: 20%;"> <input type="checkbox"/> Other (Specify below) _____ </div> </div> Blank casing diameter <u>2</u> in. Was casing pulled? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> If yes, how much <u>16</u> ft. Casing height above or below land surface <u>10</u> ft. in.																																																				
6 GROUT PLUG MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other _____ Grout Plug Intervals: From <u>16</u> ft. to <u>0</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <u>* ~ 3% Bentonite/cement grout mixture</u> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <input type="checkbox"/> Septic tank <input type="checkbox"/> Sewer lines <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Lateral lines <input type="checkbox"/> Cess pool </div> <div style="width: 30%;"> <input type="checkbox"/> Seepage pit <input type="checkbox"/> Pit privy <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Feedyard <input type="checkbox"/> Livestock pens </div> <div style="width: 30%;"> <input type="checkbox"/> Fuel storage <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Oil well/Gas well </div> </div> <input type="checkbox"/> Other (specify below) _____ Direction from well? _____ How many feet? _____																																																				
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">PLUGGING MATERIALS</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">PLUGGING MATERIALS</th> </tr> </thead> <tbody> <tr> <td><u>16 ft</u></td> <td><u>3 ft</u></td> <td><u>3% Bentonite Grout</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>3 ft</u></td> <td><u>0 ft</u></td> <td><u>Native Soil</u></td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>					FROM	TO	PLUGGING MATERIALS	FROM	TO	PLUGGING MATERIALS	<u>16 ft</u>	<u>3 ft</u>	<u>3% Bentonite Grout</u>				<u>3 ft</u>	<u>0 ft</u>	<u>Native Soil</u>																																	
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) <u>05/12/2016</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>N/A</u> . This Water Well Record was completed on (mo/day/year) <u>05/12/2016</u> under the business name of <u>USACE</u> by (signature) <u>NAPOR US Gov</u>																																																				

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.

Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.

POC 816-389-3891

KSA82a-1212

Revised 1/20/2015